FORM 3

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

AMENDED REPORT	
(highlight changes)	

ARRI IO ATIONI POR REDMIT TO REILI						5. MINERAL LEA ML-21835		6. SURFACE: State
1A. TYPE OF WO	rk: DF	RILL 🔽 R	EENTER [DEEPEN		7. IF INDIAN, AL	LOTTEE OR T	RIBE NAME:
B. TYPE OF WE	B. TYPE OF WELL: OIL GAS OTHER SINGLE ZONE MULTIPLE ZONE							AME:
2. NAME OF OPE	RATOR: oduction Co	ompany				9. WELL NAME State 4-3		
3. ADDRESS OF Route #3 B		Myton		UT 8/	052 PHONE NUMBER: (435) 646-3721	10. FIELD AND		DCAT:
	WELL (FOOTAGES	CITY Myton		ATE UT ZIP 84				/NSHIP, RANGE,
AT SURFACE:	,	°) 615' FNL 46	8' FWI 5	e9269X	40.080045/	MERIDIAN:		4.55
	PRODUCING ZON		4	4367484	-1.10.18778	7 NWNW	36 8S	15E
14. DISTANCE IN	MILES AND DIREC	TION FROM NEARE	ST TOWN OR PO	OST OFFICE:		12. COUNTY:		13. STATE:
	•	niles southwe		n, Utah		Duchesn	е	UTAH
15. DISTANCE TO	NEAREST PROPE	RTY OR LEASE LIN	IE (FEET)	16. NUMBER O	F ACRES IN LEASE:	17. NUMBER OF ACRE	S ASSIGNED	
		NA' f/unit lin			/640.00 acres			40 acres
	R) ON THIS LEASE	(DRILLING, COMPLE (FEET)	ETED, OR	19. PROPOSEI	6,280	20. BOND DESCRIPTION #B0018		
21. ELEVATIONS	(SHOW WHETHER	R DF, RT, GR, ETC.):		22. APPROXIM	ATE DATE WORK WILL START:	23. ESTIMATED DURA		
5718' GL				<u> 3ra</u>	Oktr. 2009	(7) days from	SPUD to	rig release
24			PROPOS	SED CASING A	ND CEMENTING PROGRAM	·		
SIZE OF HOLE	CASING SIZE, G	BRADE, AND WEIGH	T PER FOOT	SETTING DEPTH	CEMENT TYPE, QU	JANTITY, YIELD, AND SLU	RRY WEIGHT	
12 1/4	8 5/8	J-55	24.0	/300	Class G w/2% CaCl	155 sx +/-	1.17	15.8
7 7/8	5 1/2	J-55	15.5	6,280	Lead(Prem Lite II)	275 sx +/-	3.26	11.0
				1/	Tail (50/50 Poz)	450 sx +/-	1.24	14.3
				7				
				/				
			-			······		
			-/					
			-/-1	_ .	<u> </u>			
25.				ATTA	CHMENTS			
VERIFY THE FOL	LOWING ARE ATT	ACHED IN ACCORD	ANCE WITH THE	UTAH OIL AND GAS O	CONSERVATION GENERAL RULES:			
✓ WELL PL	AT OR MAP PREPA	ARED BY LICENSED	SURVEYOR OR	ENGINEER	COMPLETE DRILLING PLAN	I		
		WATER RIGHTS AF			FORM 5, IF OPERATOR IS P	PERSON OR COMPANY OT	HER THAN TH	IF LEASE OWNER
V EVIDENC	E OF DIVISION OF	WATEKINGINGA	THOVALTOR	OL OI WITHIN				
	Mandie	rozier			TITLE Regulatory S	necialist		
NAME (PLEASE	Mandie	/ / /			TITLE TREGULATORY OF	-0		
SIGNATURE	/ lefs	solio Ci	Ofen			/04		
(This space for Sta	te use only)		O			RECE	EIVED)
						MAR Q.	9 2009	
API NUMBER AS	SIGNED: L	3-013-34	231		APPROVAL:	DIV. OF OIL, G	AS & MINI	NG
/						ŕ		•

(See Instructions on Reverse Side)

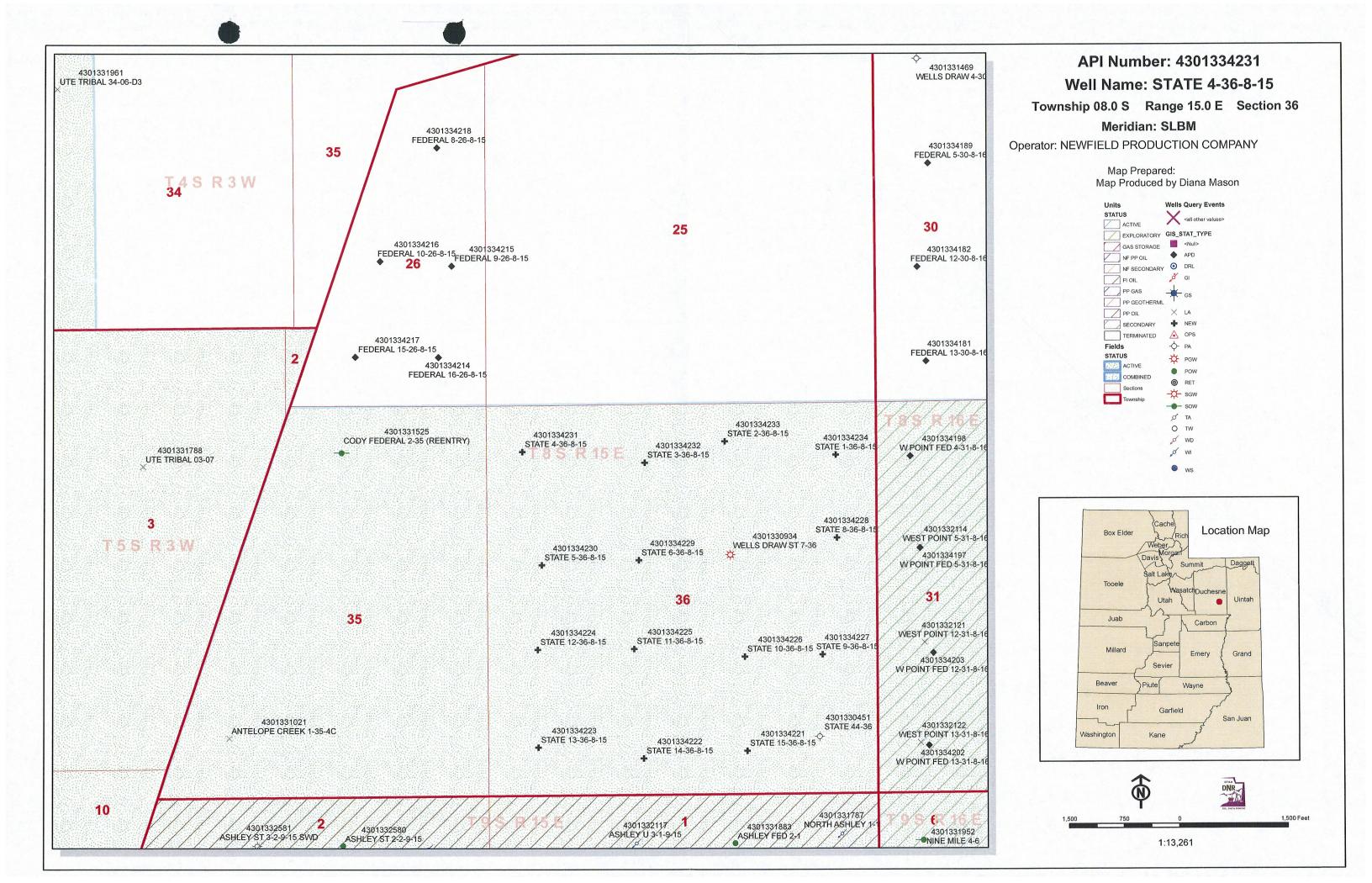
(11/2001)



WORKSHEET

APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 03/09/2009	API NO. ASSIG	NED: 43-013-34231
WELL NAME: STATE 4-36-8-15 OPERATOR: NEWFIELD PRODUCTION (N2695) CONTACT: MANDIE CROZIER	PHONE NUMBER:	435-646-3721
PROPOSED LOCATION:	INSPECT LOCATN	BY: / /
NWNW 36 080S 150E	Tech Review	Initials Date
SURFACE: 0615 FNL 0468 FWL BOTTOM: 0615 FNL 0468 FWL	Engineering	Das 4/23/0
COUNTY: DUCHESNE	Geology	
LATITUDE: 40.08005 LONGITUDE: -110.18759 UTM SURF EASTINGS: 569269 NORTHINGS: 443674	Surface	
FIELD NAME: MONUMENT BUTTE (105) LEASE TYPE: 3 - State LEASE NUMBER: ML-21835 SURFACE OWNER: 3 - State	PROPOSED FORMAT	
Plat Bond: Fed[] Ind[] Sta[] Fee[] (No. Ben 1834) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-7478) RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit: R649-3-2. Gener Siting: 460 From Qt R649-3-3. Excep Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Dire	tr/Qtr & 920' Between Wells
STIPULATIONS: 1-Spacing	Stip EMENT OF BASI EVE Csy Cut Stip	



Application for Permit to Drill

Statement of Basis

3/12/2009

Utah Division of Oil, Gas and Mining

Page 1

APD No

API WellNo

Status

Well Type OW

Surf Ownr S

CBM No

1314

43-013-34231-00-00

Surface Owner-APD

NEWFIELD PRODUCTION COMPANY

Unit

Field

Operator

MONUMENT BUTTE

Type of Work

Location

NWNW 36 8S 15E S 615 FNL 468 FWL

GPS Coord (UTM) 569269E 4436748N

Geologic Statement of Basis

Well Name STATE 4-36-8-15

Newfield proposes to set 300' of surface casing at this location. The base of the moderately saline water at this location is estimated to be at a depth of 400'. A search of Division of Water Rights records shows no water wells within a 10,000 foot radius of the center of section 36. The surface formation at this site is the Uinta Formation. The Uinta Formation is made up of interbedded shales and sandstones. The sandstones are mostly lenticular and discontinuous and should not be a significant source of useable ground water. The surface casing should be extended to cover the base of the moderately saline ground water.

Brad Hill

3/12/2009

APD Evaluator

Date / Time

Surface Statement of Basis

The general location is approximately 12 road miles southwest of Myton, UT in the upper portion of the Pleasant Valley Drainage. Wells Draw is approximately 2 miles to the east and the Ute Tribal Indian Reservation 1 mile to the west. Broad flats with rolling hills characterize the area. Flats are often intersected by drainages with gentle to moderate side slopes. Flats at lower elevations to the northeast are frequently used for agriculture. No seeps, springs or streams are known to exist in the immediate area. An occasional pond for livestock watering occurs. Pleasant Valley Wash drains into the Pariette Draw drainage of Duchesne County. The lower reaches of both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 18 miles down drainage from the area. Access is by State and County and existing or proposed oilfield development roads to within 1280 feet of the site. From this point additional construction will be required.

The proposed State 4-36-8-15 oil well location is laid out in a southeasterly to northwesterly direction on a moderately gentle slope leading away from a ridge or rise to the west. Te area slopes toward Pleasant Valley Wash. A small drainage meanders across the south part of the location. The reserve pit topsoil will divert it. Following pit closure a diversion needs to be constructed in a location determined most suitable by the operator. A culvert may be needed under the access road for this diversion. The proposed site appears to be a suitable location for constructing a pad and drilling and operating a well. It has been located in the west edge of the drilling window to better fit the terrain.

Both the surface and minerals are owned by SITLA. Ed Bonner and Jim Davis of SITLA were invited to the presite evaluation. Neither attended.

Pat Rainbolt and Ben Williams represented the Utah Division of Wildlife Resources. Mr. Rainbolt stated the area was classified as substantial value antelope habitat but did not recommend any restrictions for this species No other wildlife should be significantly affected. Mr. Rainbolt gave Mr. Eaton of Newfield Production Company a copy of his written evaluation and also a UDWR seed mix recommendation to be used when the reserve pit and location are reclaimed.

Floyd Bartlett **Onsite Evaluator** 3/4/2009

Date / Time

Application for Permit to Drill Statement of Basis

3/12/2009

Utah Division of Oil, Gas and Mining

Page 2

Conditions of Approval / Application for Permit to Drill

Category Condition
Pits A synthetic

A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be

properly installed and maintained in the reserve pit.

Surface Drainages adjacent to the proposed pad shall be diverted around the location.

Surface The reserve pit shall be fenced upon completion of drilling operations.

Utah Division of Oil, Gas and Mining

Operator

NEWFIELD PRODUCTION COMPANY

Well Name

STATE 4-36-8-15

API Number

43-013-34231-0

APD No 1314

Tw

Field/Unit MONUMENT BUTTE

Location: 1/4,1/4 NWNW

Sec 36

8S **Rng** 15E

615 FNL 468 FWL

GPS Coord (UTM) 569283

4436738

Surface Owner

Participants

Floyd Bartlett (DOGM), Tim Eaton and Brian Foote (Newfield Production Company), Ben Williams and Pat Rainbolt (Utah Division of Wildlife Resources).

Regional/Local Setting & Topography

The general location is approximately 12 road miles southwest of Myton, UT in the upper portion of the Pleasant Valley Drainage. Wells Draw is approximately 2 miles to the east and the Ute Tribal Indian Reservation 1 mile to the west. Broad flats with rolling hills characterize the area. Flats are often intersected by drainages with gentle to moderate side slopes. Flats at lower elevations to the northeast are frequently used for agriculture. No seeps, springs or streams are known to exist in the immediate area. An occasional pond for livestock watering occurs. Pleasant Valley Wash drains into the Pariette Draw drainage of Duchesne County. The lower reaches of both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 18 miles down drainage from the area. Access is by State and County and existing or proposed oilfield development roads to within 1280 feet of the site. From this point additional construction will be required.

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Both the surface and minerals are owned by SITLA. Ed Bonner and Jim Davis of SITLA were invited to the pre-site evaluation. Neither attended.

Surface Use Plan

Current Surface Use

Grazing

Recreational

Wildlfe Habitat

New Road

Miles Well Pad

Src Const Material

Surface Formation

0.24

Width 199

Length 300

Onsite

UNTA

Ancillary Facilities N

Waste Management Plan Adequate?

Environmental Parameters

Affected Floodplains and/or Wetland N

Flora / Fauna

A desert shrub type consisting of blue gramma grass, halogeton, shadscale, greasewood, black sage, broom snakeweed, needle and thread grass, rabbitbrush, prickly pear, fridge sage, winter fat, curly mesquite grass and spring annuals occupies the area.

Cattle, prairie dogs, antelope, small mammals and birds.

Soil Type and Characteristics

Sandy loam with some surface bedrock

Erosion Issues N

Sedimentation Issues Y

A small drainage meanders across the south part of the location. The pit topsoil will divert it

Site Stability Issues N

Drainage Diverson Required Y

Berm Required? N

Erosion Sedimentation Control Required?

Following pit closure a diversion needs to be constructed in a location determined most suitable by the operator.

Paleo Survey Run? N Paleo Potental Observed? N Cultural Survey Run? Y Cultural Resources? N

Reserve Pit

Site-Specific Factors		Site I	Ranking		
Distance to Groundwater (feet)	100 to 200		5		
Distance to Surface Water (feet)	>1000		0		
Dist. Nearest Municipal Well (ft)	>5280		0		
Distance to Other Wells (feet)	>1320		0		
Native Soil Type	Mod permeability		10		
Fluid Type	Fresh Water		5		
Drill Cuttings	Normal Rock		0		
Annual Precipitation (inches)	<10		0		
Affected Populations	<10		0		
Presence Nearby Utility Conduits	Not Present		0		
		Final Score	20	1	Sensitivity Level

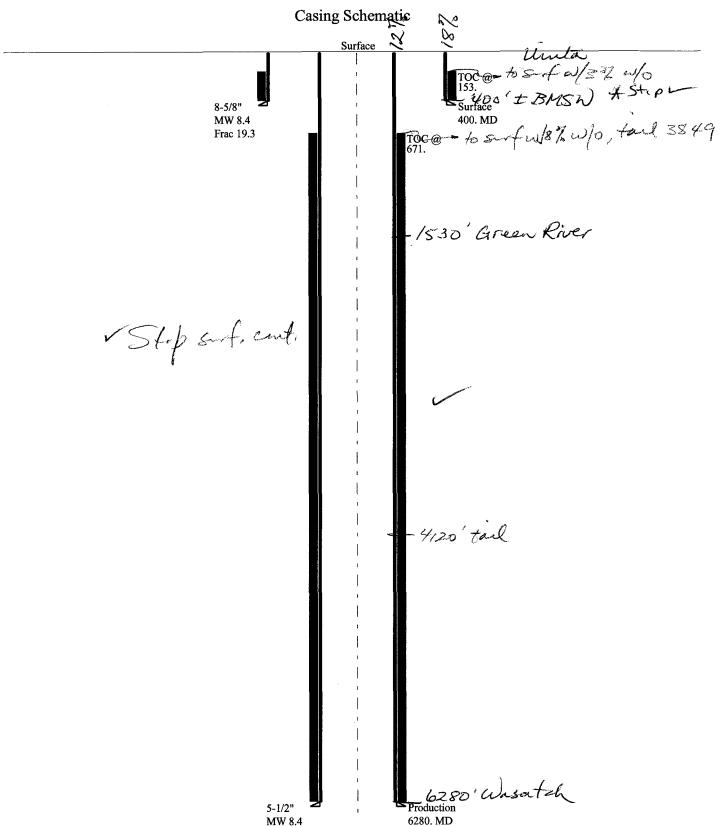
Characteristics / Requirements

A 50' x 70' x 8' deep reserve pit is planned in an area of cut on the southwest side of the location. A pit liner is required. Newfield commonly uses a 16-mil liner.

Closed Loop Mud Required? N Liner Required? Y Liner Thickness 16 Pit Underlayment Required? Y

Other Observations / Comments

Evaluator	Date / Time
Floyd Bartlett	3/4/2009



Well name:

43013342310000 State 4-36-8-15

Operator:

Location:

Newfield Production Company

String type:

Surface

Duchesne County

Project ID:

43-013-34231-0000

Design parameters:

Collapse

Mud weight:

8.400 ppg Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor

1.125

Environment:

H2S considered?

Surface temperature: 65 °F 71 °F Bottom hole temperature:

1.40 °F/100ft Temperature gradient: Minimum section length: 185 ft

Burst:

Design factor

1.00

Cement top:

153 ft

No

Burst

Max anticipated surface

pressure: Internal gradient: Calculated BHP

440 psi 0.120 psi/ft 488 psi

No backup mud specified.

Tension:

8 Round STC: 8 Round LTC: **Buttress:**

Premium: Body yield:

Tension is based on air weight. 350 ft Neutral point:

Non-directional string.

1.80 (J)

1.80 (J) 1.60 (J)

1.50 (J) 1.50 (B)

Re subsequent strings:

Next setting depth: Next mud weight: Next setting BHP:

8.400 ppg 2,740 psi 19.250 ppg

Fracture mud wt: Fracture depth: Injection pressure:

500 ft 500 psi

6,280 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	400	8.625	24.00	J-55	ST&C	400	400	7.972	143
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	175	1370	7.849	`488	`2950	6.05	10	244	25.42 J

Prepared

Helen Sadik-Macdonald

Div of Oil, Gas & Mining by:

Phone: 810-538-5357

Date: April 15,2009 Salt Lake City, Utah

ENGINEERING STIPULATIONS: NONE

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 400 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

43013342310000 State 4-36-8-15

Operator:

Newfield Production Company

String type:

Production

Project ID:

43-013-34231-0000

Location:

Duchesne County

Minimum design factors:

Environment:

Collapse

Mud weight: Design is based on evacuated pipe.

Design parameters:

Collapse: Design factor

1.125

H2S considered? Surface temperature: No 65 °F

Bottom hole temperature: Temperature gradient:

153 °F 1.40 °F/100ft

Minimum section length:

368 ft

Burst:

Design factor

1.00 Cement top: 671 ft

Burst

Max anticipated surface

No backup mud specified.

pressure: Internal gradient: Calculated BHP

1,359 psi

8.400 ppg

0.220 psi/ft 2,740 psi

Tension:

1.80 (J) 8 Round STC: 1.80 (J) 8 Round LTC:

1.60 (J) 1.50 (J) **Buttress:** Premium: Body yield: 1.50 (B)

Tension is based on buoyed weight. Neutral point: 5,482 ft

Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	6280	5.5	15.50	J-55	LT&C	6280	6280	4.825	839.3
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	2740	4040	1.474	2740	4810	1.76	85	217	2.55 J

Prepared

Helen Sadik-Macdonald

Div of Oil, Gas & Mining by:

Phone: 810-538-5357

Date: April 15,2009 Salt Lake City, Utah

ENGINEERING STIPULATIONS: NONE

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 6280 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

BOPE REVIEW

Newfield State 4-36-8-15 API 43-013-34231-0000

INPUT				
Well Name	Newfield State 4-3	6-8-15 API 43-01	3-34231-0000	
	String 1	String 2		
Casing Size (")	8 5/8	5 1/2		
Setting Depth (TVD)	400	6280		
Previous Shoe Setting Depth (TVD)	0	400		
Max Mud Weight (ppg)	8.4	8.4	اسسسن	
BOPE Proposed (psi)	0	2000		
Casing Internal Yield (psi)	2950	4810		
Operators Max Anticipated Pressure (psi)	2719	8.3	ppg	

Calculations	String 1	8 5/8		
Max BHP [psi]	.052*Setting Depth*MW =	175		
			BOPE Adequate	For Drilling And Setting Casing at Depth?
MASP (Gas) [psi]	Max BHP-(0.12*Setting Depth) =	127	NO	Air drill
MASP (Gas/Mud) [psi]	Max BHP-(0.22*Setting Depth) =	87	NO	
			*Can Full Expec	ted Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe	Max BHP22*(Setting Depth - Previous Shoe Depth) =	87	NO	Reasonable Depta in Grey
Required Casing/BOPE Test	Pressure	400	psi	
*Max Pressure Allowed @ Pr	0	psi	*Assumes 1psi/ft frac gradient	

Calculations	String 2	5 1/2 '		<u> </u>	
Max BHP [psi]	.052*Setting Depth*MW =	2743			
		-	BOPE Adequ	uate For Drilling And Setting Casing at Depth?	
MASP (Gas) [psi]	Max BHP-(0.12*Setting Depth) =	1990	YES	Air Drill	
MASP (Gas/Mud) [psi]	Max BHP-(0.22*Setting Depth) =	1362	YES	i	
		4	Can Full Exp	pected Pressure Be Held At Previous Shoe?	
Pressure At Previous Shoe M	ax BHP22*(Setting Depth - Previous Shoe Depth) =	1450	← NO	Reasonable	
Required Casing/BOPE Test Pro	essure	2000	osi [
*Max Pressure Allowed @ Previ	ous Casing Shoe =	(400 [osi 🗸	*Assumes 1psi/ft frac gradient	

From:

Jim Davis

To:

Bonner, Ed; Mason, Diana

Date:

4/2/2009 10:49 AM

Subject:

Newfield Approvals (14)

CC:

Garrison, LaVonne; mcrozier@newfield.com; teaton@newfield.com

The following wells have been approved by SITLA including arch and paleo clearance.

Newfield Production's State 5-36-8-15 [API #4301334230]

Newfield Production's State 2-36-8-15 [API #4301334233]

Newfield Production's State 15-36-8-15 [API #4301334221]

Newfield Production's State 14-36-8-15 [API #4301334222]

Newfield Production's State 13-36-8-15 [API #4301334223]

Newfield Production's State 12-36-8-15 [API #4301334224]

Newfield Production's State 11-36-8-15 [API #4301334225]

Newfield Production's State 1-36-8-15 [API #4301334234]

Newfield Production's State 10-36-8-15 [API #4301334226]

Newfield Production's State 9-36-8-15 [API #4301334227]

Newfield Production's State 8-36-8-15 [API #4301334228]

Newfield Production's State 6-36-8-15 [API #4301334229]

Newfield Production's State 3-36-8-15 [API #4301334232]

Newfield Production's State 4-36-8-15 [API #4301334231]

-Jim

Jim Davis Utah Trust Lands Administration jimdavis1@utah.gov Phone: (801) 538-5156

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

AMENDED REPORT (highlight changes)

	,	APPLICAT	ION FOR	PERMIT TO	DRILL	5. MINER ML-21	AL LEASE NO:	6. SURFACE State
1A, TYPE OF WORK: DRILL REENTER DEEPEN				7. IF INDI	7. IF INDIAN, ALLOTTEE OR TRIBE NAME: NA			
B. TYPE OF WELL: OIL 🗹 GAS 🗌 OTHER SINGLE ZONE 🗹 MULTIPLE ZONE 🗌					E 8. UNIT of	r CA AGREEMENT I	NAME:	
2, NAME OF OPE	RATOR:					9. WELL I	NAME and NUMBER	
Newfield P	roduction C	ompany				State	e 4-36-8-15	
3. ADDRESS OF					PHONE NUMBER:	10. FIELD	AND POOL, OR W	LDCAT:
Route #3 B		CITY Myton	STA	TE UT 219 84	052 (435) 646-3721		ıment Butte	
4, LOCATION OF WELL (FOOTAGES)				11. QTR/C	OTR, SECTION, TO	WISHIP, RANGE.		
AT SURFACE: INVVINVV DID FINE 400 FVVL				L VIVVVII	W 36 8S	15E		
AT PROPOSED	PRODUCING ZOI	NE:	44	36748 Y	-110.187587	7		
14. DISTANCE IN	MILES AND DIRE	CTION FROM NEAR	EST TOWN OR PO	ST OFFICE:		12. COUN	ITY:	13 STATE:
Approxim	ately 12.5 r	niles southw	est of Myton	, Utah		Duch	esne	UTAH
15. DISTANCE TO	NEAREST PROP	ERTY OR LEASE LI	NE (FEET)	16. NUMBER O	FACRES IN LEASE:	17. NUMBER OF	ACRES ASSIGNED	TO THIS WELL:
Approx. 4	38' f/lse line	, NA' f/unit lir	ne	į	640.00 acres			40 acres
• •		(DRILLING, COMPL		19. PROPOSED		20. BOND DESC	RIPTION:	
APPLIED FOR	R) ON THIS LEASE	(FEET)	,		6,280	#80	01834	
Approx. 1		P OF PT OF ETC		23 ADDBOXIM	ATE DATE WORK WILL START:	23. ESTIMATED		
_ 0			Qtr. 2009		rom SPUD to	o rig release		
24.			PROPOS	ED CASING A	ND CEMENTING PROGRAM	* * *		
SIZE OF HOLE	CASING SIZE,	GRADE, AND WEIGH	IT PER FOOT	SETTING DEPTH	CEMENT TYPE, QUA	ANTITY, YIELD, AND	D SLURRY WEIGHT	
12 1/4	8 5/8	J-55	24.0	400	Class G w/2% CaCl	155 sx +/-	1.17	15.8
7 7/8	5 1/2	J-55	15.5	6,280	Lead(Prem Lite II)	275 sx +/-	3.26	11.0
					Tail (50/50 Poz)	450 sx +/-	1.24	14.3
25.	·····				CHMENTS			
VERIFY THE FOL	LOWING ARE ATT	ACHED IN ACCORE	ANCE WITH THE L	ITAH OIL AND GAS C	ONSERVATION GENERAL RULES:			
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER COMPLETE DRILLING PLAN								
				D0011 0D 0011D41	AT IPP T(1411 T	IE I EAGE GUALIES		
EVIDENC	E OF DIVISION OF	WATER RIGHTS A	PPROVAL FOR US	E OF WATER	FORM 5, IF OPERATOR IS PE	RSON OR COMPAR	NY OTHER THAN TE	HE LEASE OWNER
	.				Dogulatory Cn	ooialist		
NAME (PLEASE F	PRINT) Mangie	e Crozier			TITLE Regulatory Sp			
SIGNATURE	7 day	glie (si	Din	<u></u>	DATE	7		
(This space for Stat	e use only)		0	40	Approved by the			
				e de la companya de l	Utah Division of			
API NUMBER ASS	IGNED: 4	3-013-	34231	· · · · · · · · · · · · · · · · · · ·	Oil, Gas and Mining		RE	CEIVED
							ΆD	D ft d coope

(11/2001)

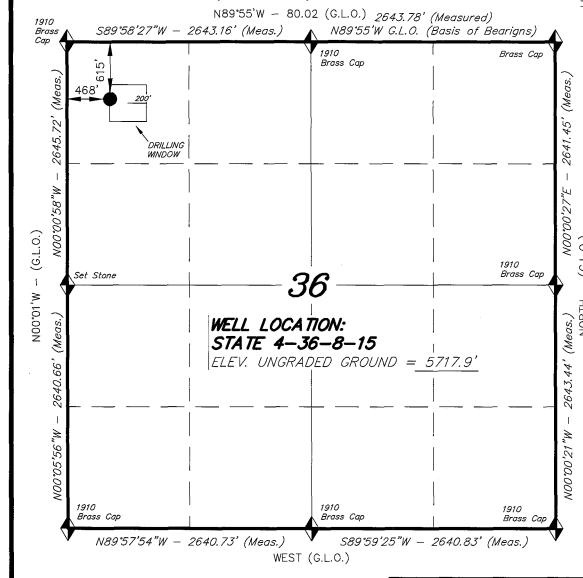
(See International Reviews Sine) 27-06

By:

APR 0 2 2009

DIV. OF OIL, GAS & MINING

T8S, R15E, S.L.B.&M.



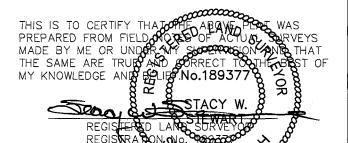
♦ = SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (MYTON SW) STATE 4-36-8-15 (Surface Location) NAD 83 LATITUDE = 40° 04' 48.12" LONGITUDE = 110° 11' 17.67"

NEWFIELD PRODUCTION COMPANY

WELL LOCATION, STATE 4-36-8-15, LOCATED AS SHOWN IN THE NW 1/4 NW 1/4 OF SECTION 36, T8S, R15E, S.L.B.&M. DUCHESNE COUNTY, UTAH.





TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

, ,			
DATE SURVEYED: 12-01-08	SURVEYED BY: T.H.		
DATE DRAWN: 12-20-08	DRAWN BY: F.T.M.		
REVISED:	SCALE: 1" = 1000'		

NEWFIELD PRODUCTION COMPANY STATE 4-36-8-15 NW/NW SECTION 36, T8S, R15E DUCHESNE COUNTY, UTAH

TEN POINT DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

2. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:</u>

Uinta 0 - 1,530' Green River 1,530' Wasatch 6,280'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation (Oil) 1,530' – 6,280'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval Date Sampled Flow Rate Temperature Hardness pН Water Classification (State of Utah) Dissolved Calcium (Ca) (mg/l) Dissolved Sodium (Na) (mg/l) Dissolved Iron (Fe) (ug/l) Dissolved Magnesium (Mg) (mg/l) Dissolved Carbonate (CO₃) (mg/l) Dissolved Bicarbonate (NaHCO₃) (mg/l) Dissolved Chloride (Cl) (mg/l) Dissolved Sulfate (SO₄) (mg/l) Dissolved Total Solids (TDS) (mg/l)

4. **PROPOSED CASING PROGRAM**:

Surface Casing: 8-5/8" J-55 24# w/ST&C collars; set at 400' (New) Production Casing:5-1/2" J-55, 15.5# w/LT&C collars; set at TD (New or used, inspected).

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

The operator's minimum specifications for pressure control equipment are as follows:

RECEIVED

APR 0 2 2009

DIV. OF OIL, GAS & MINING

Ten Point Well Program & Thirteen Point Well Program Page 2 of 8

An 8" Double Ram Hydraulic unit with a closing unit will be utilized. Function test of BOP's will be check daily.

Refer to Exhibit C for a diagram of BOP equipment that will be used on this well.

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

From surface to ±350 feet will be drilled with an air/mist system. The air rig is equipped with a 6 ½" blooie line that is straight run and securely anchored. The blooie line is used with a discharge less than 100 ft from the wellbore in order to minimize the well pad size. The blooie line is not equipped with an automatic igniter or continuous pilot light and the compressor is located less than 100 ft from the well bore due to the low possibility of combustion with the air dust mixture. The trailer mounted compressor (capacity of 2000 CFM) has a safety shut-off valve which is located 15 feet from the air rig. A truck with 70 bbls of water is on stand by to be used as kill fluid, if necessary. From about ±350 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite.

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Newfield Production will visually monitor pit levels and flow from the well during drilling operations.

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. TESTING, LOGGING AND CORING PROGRAMS:

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 300' +/-, and a Compensated Neutron-Formation Density Log from TD to 3500' +-. A cement bond log will be run from PBTD to cement top. No drill stem testing or coring is planned for this well.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient.

Ten Point Well Program & Thirteen Point Well Program Page 3 of 8

10. <u>ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS</u>:

It is anticipated that the drilling operations will commence the third quarter of 2009, and take approximately seven (7) days from spud to rig release.

Ten Point Well Program & Thirteen Point Well Program Page 4 of 8

NEWFIELD PRODUCTION COMPANY STATE 4-36-8-15 NW/NW SECTION 36, T8S, R15E DUCHESNE COUNTY, UTAH

THIRTEEN POINT SURFACE PROGRAM

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site State 4-36-8-15 located in the NW¹/₄ NW¹/₄ Section 36, T8S, R15E, S.L.B. & M., Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed southwesterly – 6.4 miles to it's junction with an existing road to the southwest; proceed southwesterly – 2.8 miles \pm to it's junction with an existing road to the south; proceed southeasterly – 0.6 miles \pm to it's junction with an existing road to the southwest; proceed in a southwesterly direction – 0.9 miles \pm to it's junction with the beginning of the proposed access road to the east; proceed easterly along the proposed access road – 2,250' \pm to the proposed well location.

The highways mentioned in the foregoing paragraph are bituminous surfaced roads to the point where Highway 216 exists to the South, thereafter the roads are constructed with existing materials and gravel. The highways are maintained by Utah State road crews. All other roads are maintained by County crews.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal.

2. PLANNED ACCESS ROAD

Approximately 2,250' miles of access road is proposed and will require a separate R.O.W. from the Bureau of Land Management See attached **Topographic Map "B"**.

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. LOCATION OF EXISTING WELLS

Refer to EXHIBIT B.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-7478

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. METHODS FOR HANDLING WASTE DISPOSAL

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling

Ten Point Well Program & Thirteen Point Well Program Page 6 of 8

fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. A 16 mil liner with felt will be required. Newfield requests approval that a flare pit be constructed and utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

8. **ANCILLARY FACILITIES:**

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. **WELL SITE LAYOUT:**

See attached Location Layout Sheet.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

Ten Point Well Program & Thirteen Point Well Program Page 7 of 8

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. **SURFACE OWNERSHIP:** State of Utah.

12. **OTHER ADDITIONAL INFORMATION:**

Newfield Production Company requests 2,250' of disturbed area be granted to allow for construction of the proposed surface gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 10" or smaller gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."**

Newfield Production Company requests 2,250' of disturbed area be granted to allow for construction of the proposed water lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a buried 3" steel water injection line and a buried 3" poly water return line, with a permanent width of 30' upon completion of the proposed water return line. The construction phase of the proposed water lines will last approximately (5) days. **Refer to Topographic Map "C."** In the event that the proposed well is converted to a water injection well, a separate injection permit will be applied for through the proper agencies.

The Archaeological Survey is attached. MOAC Report #08-301, 1/26/09. See attached report cover page, Exhibit "D". The Paleontological Resource Survey will be forthcoming.

- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

Additional Surface Stipulations

Ten Point Well Program & Thirteen Point Well Program Page 8 of 8

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the State 4-36-8-15, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the State 4-36-8-15 Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

The State office shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:

Representative

Name:

Dave Allred

Address:

Newfield Production Company

Route 3, Box 3630 Myton, UT 84052

Telephone:

(435) 646-3721

Certification

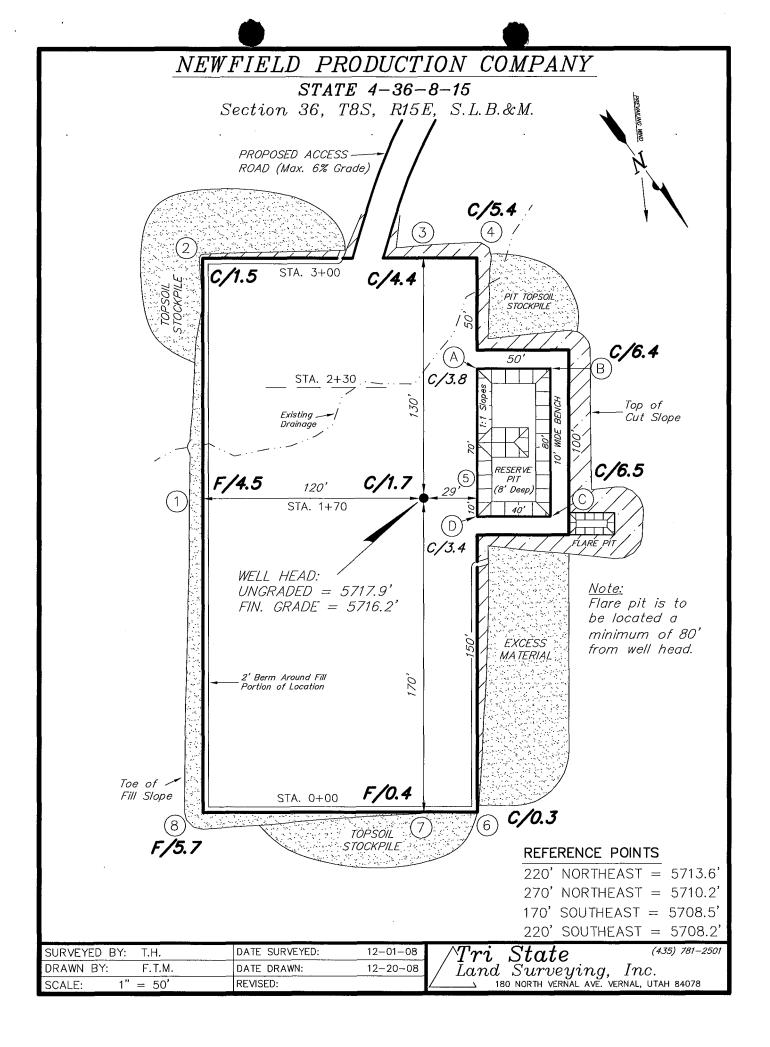
Please be advised that Newfield Production Company is considered to be the operator of well #4-36-8-15, NW/NW Section 36, T8S, R15E, Duchesne County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Bond #B001834.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

_____2/27/09______ Date

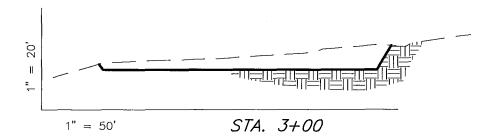
Mandie Crozier
Regulatory Specialist

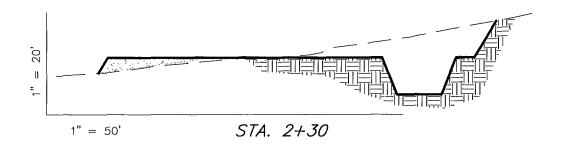
Newfield Production Company

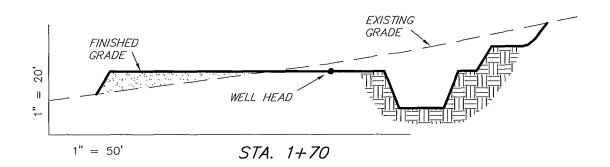


NEWFIELD PRODUCTION COMPANY

CROSS SECTIONS
STATE 4-36-8-15







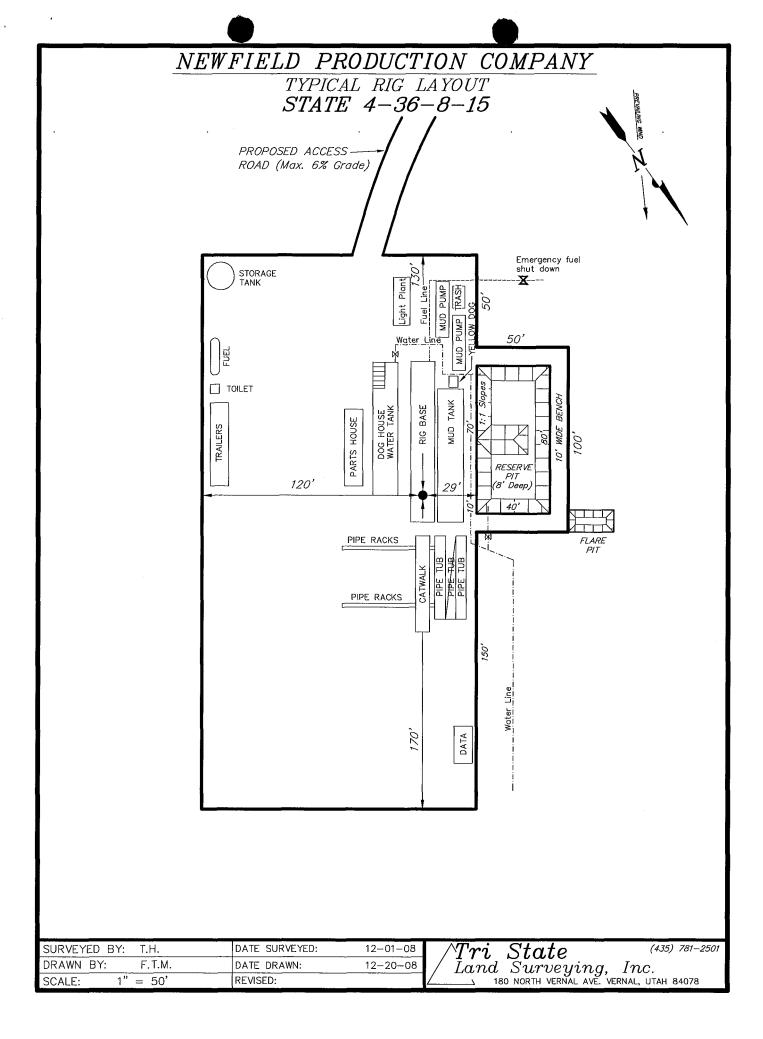


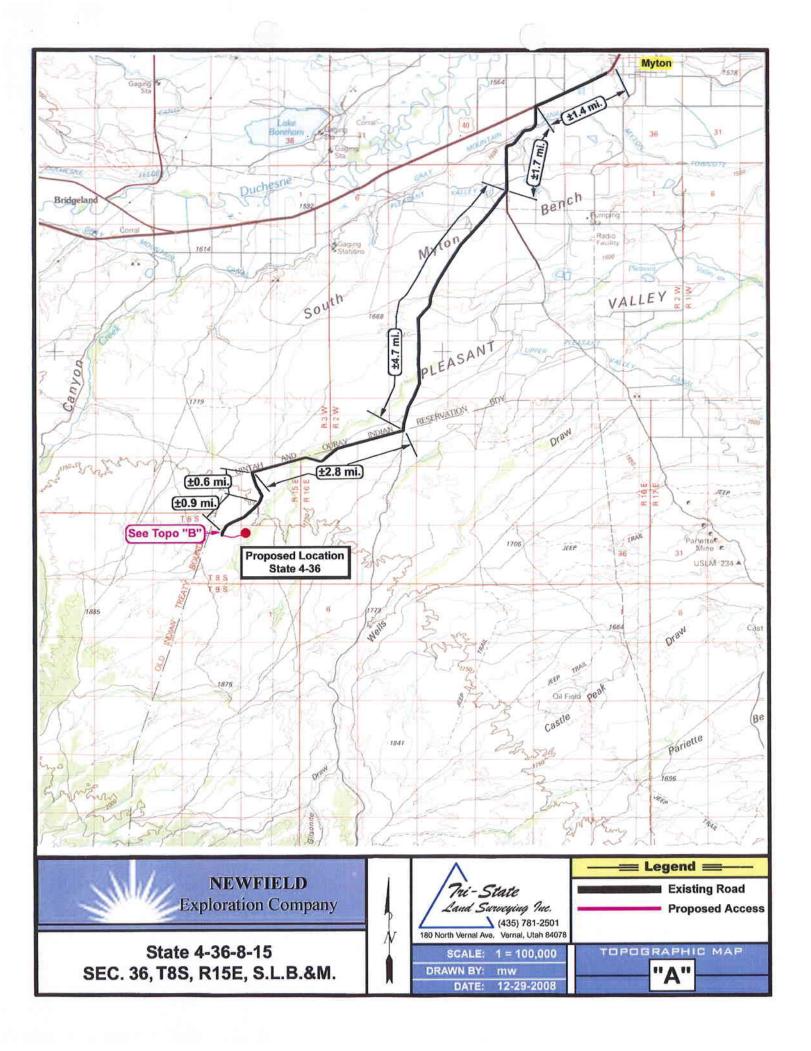
NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1

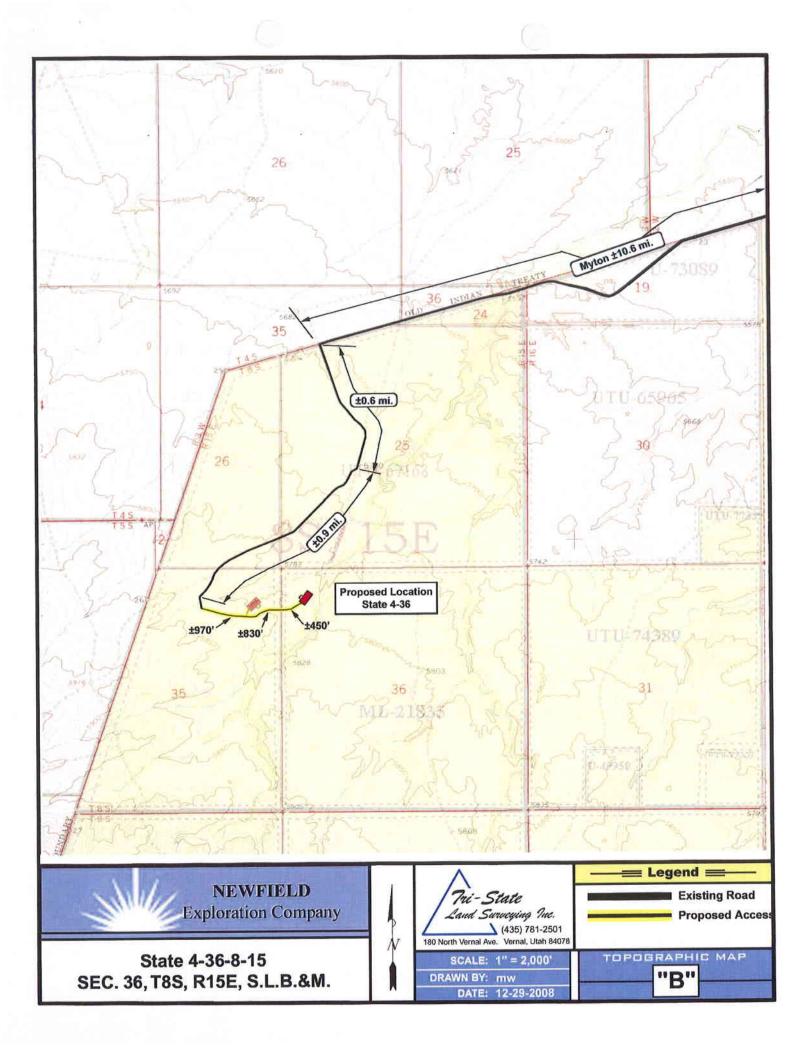
ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

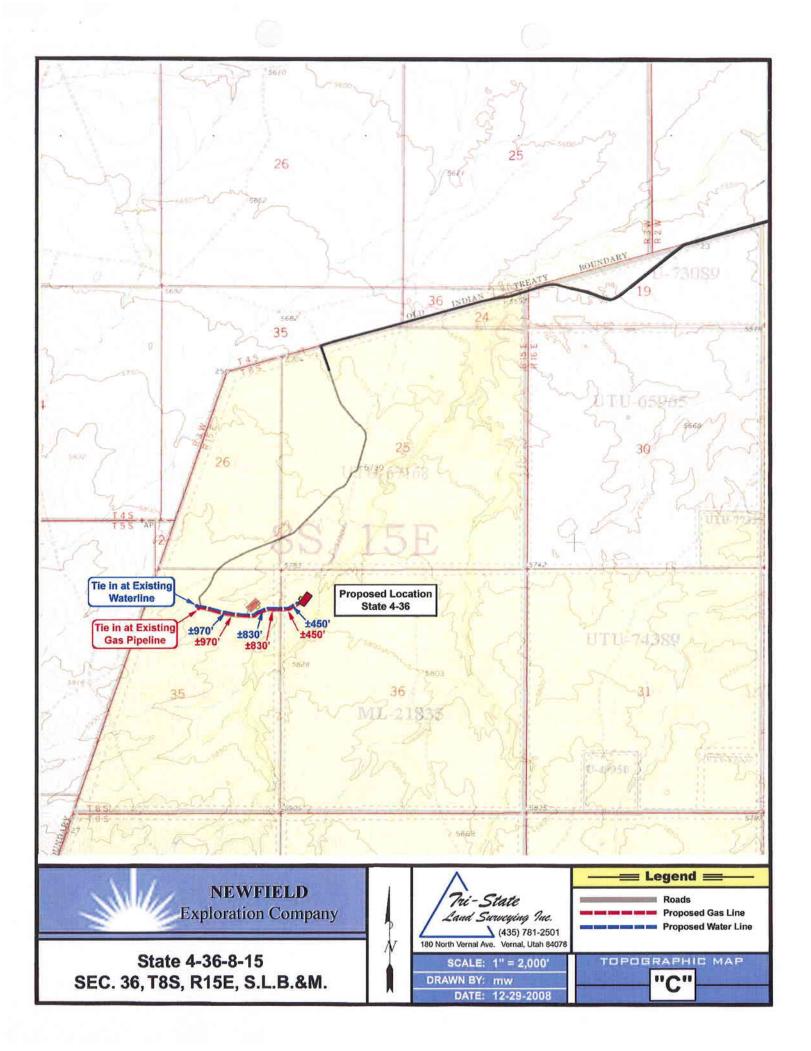
ITEM	CUT	FILL	6" TOPSOIL	EXCESS	
PAD	2,420	2,410	Topsoil is not included	10	
PIT	640	0	in Pad Cut	640	
TOTALS	3,060	2,410	1,060	650	

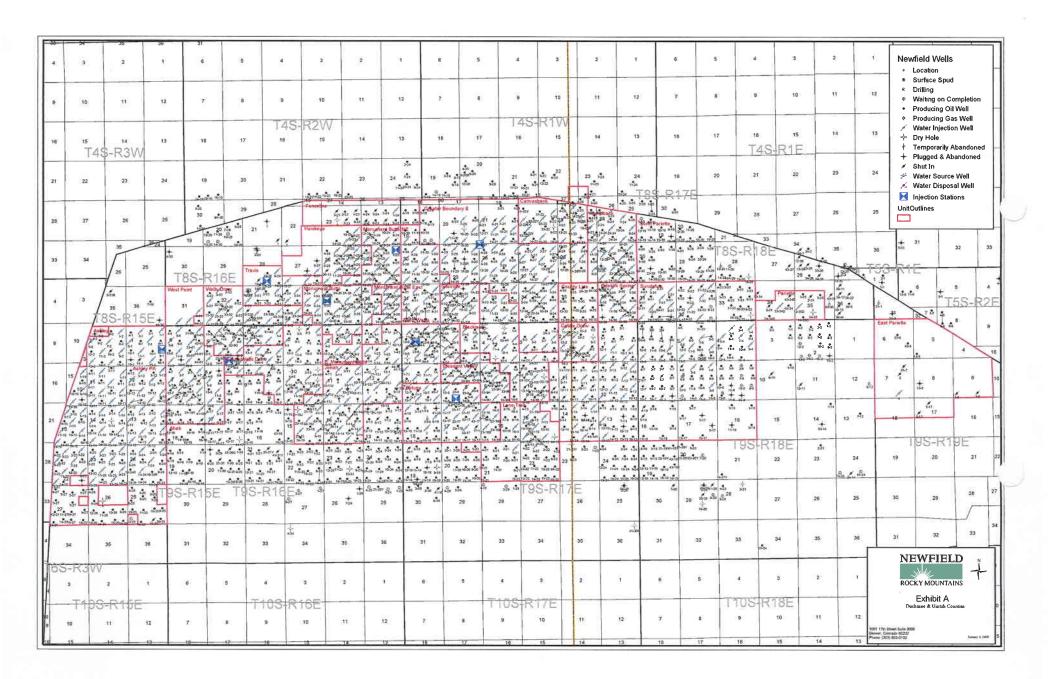
SURVEYED BY: T.H.	DATE SURVEYED:	12-01-08
DRAWN BY: F.T.M.	DATE DRAWN:	12-20-08
SCALE: 1" = 50'	REVISED:	

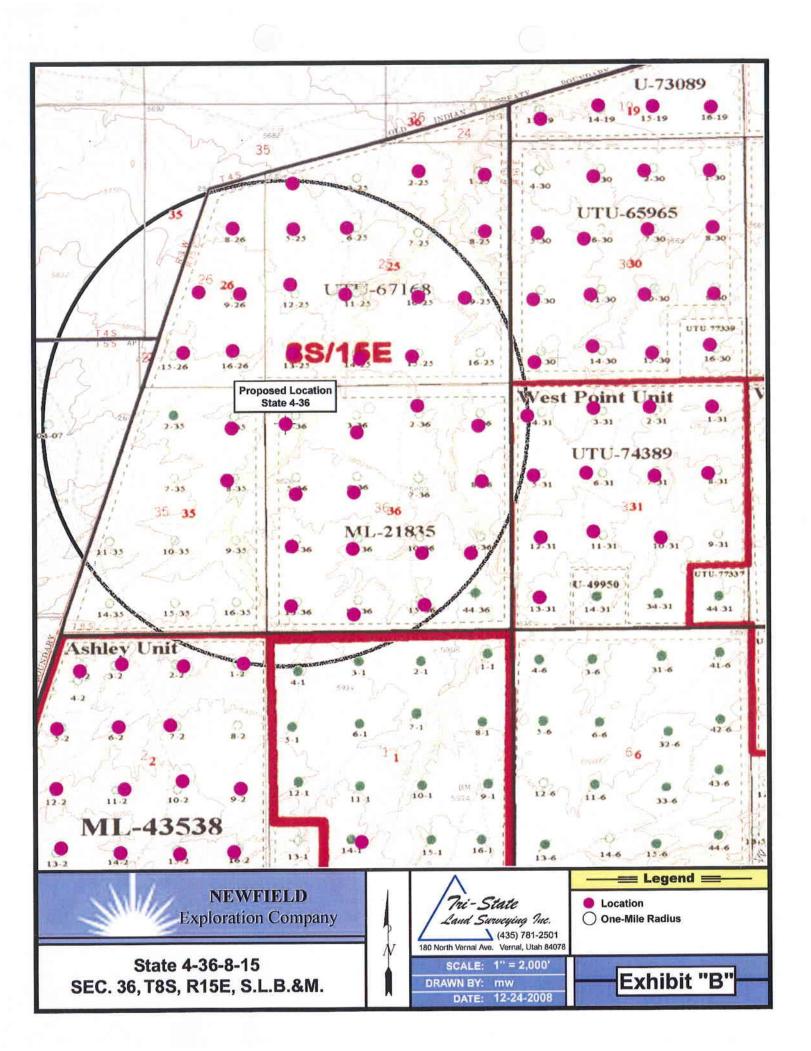












2-M SYSTEM

Blowout Prevention Equipment Systc. .s

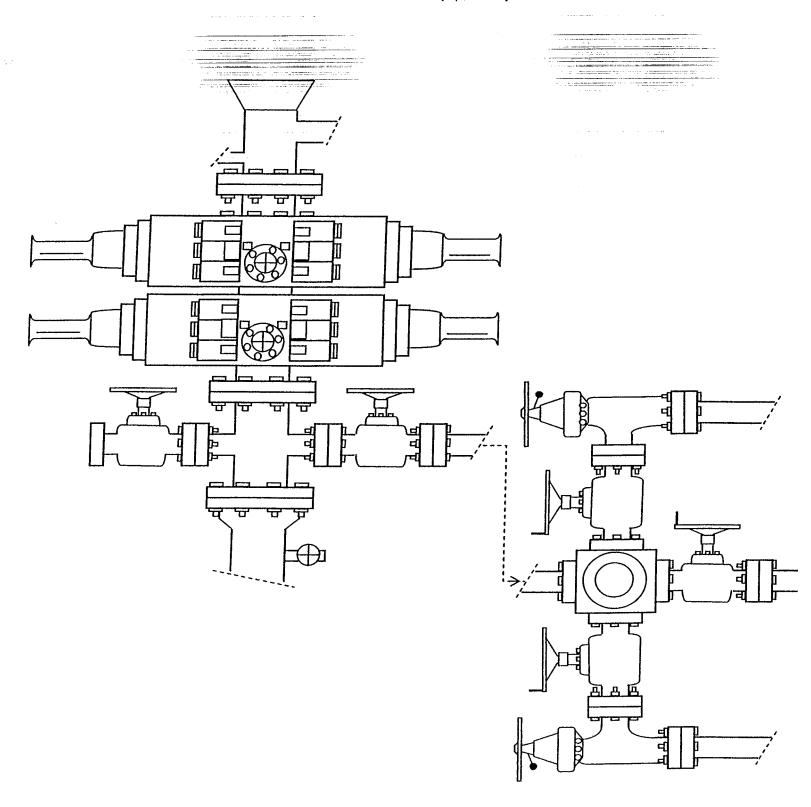


EXHIBIT C

Exhibit "D"

CULTURAL RESOURCE INVENTORY OF NEWFIELD EXPLORATION'S FOUR BLOCK PARCELS (T8S, R15E, SECTIONS 25, 26, 35, AND 36) DUCHESNE COUNTY, UTAH

By:

Nicole Shelnut

Prepared For:

Bureau of Land Management Vernal Field Office and School & Institutional Trust Lands Administration

Prepared Under Contract With:

Newfield Exploration Company Rt. 3 Box 3630 Myton, UT 84052

Prepared By:

Montgomery Archaeological Consultants, Inc. P.O. Box 219 Moab, Utah 84532

MOAC Report No. 08-301

January 26, 2009

United States Department of Interior (FLPMA)
Permit No. 08-UT-60122

State of Utah Antiquities Project (Survey)
Permit No. U-08-MQ-1227b,s



Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA Division Director

April 27, 2009

Newfield Production Company Rt. #3, Box 3630 Myton, UT 84052

Re:

State 4-36-8-15 Well, 615' FNL, 468' FWL, NW NW, Sec. 36, T. 8 South, R. 15 East,

Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-34231.

Sincerely,

Gil Hunt

Associate Director

pab **Enclosures**

cc:

Duchesne County Assessor

SITLA



Operator:	Newfield Production Company		
Well Name & Number	State 4-36-8-15		
API Number:	43-013-34231		
Lease:	ML-21835		

Location: NW NW

Sec. 36

T. 8 South

R. 15 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following action during drilling of this well:

- 24 hours prior to cementing or testing casing contact Dan Jarvis
- 24 hours prior to testing blowout prevention equipment contact Dan Jarvis
- 24 hours prior to spudding the well contact Carol Daniels
- Within 24 hours of any emergency changes made to the approved drilling program contact Dustin Doucet
- Prior to commencing operations to plug and abandon the well contact Dan Jarvis

The operator is required to get approval from the Division of Oil, Gas and Mining before performing any of the following actions during the drilling of this well:

- Plugging and abandonment or significant plug back of this well contact Dustin Doucet
- Any changes to the approved drilling plan contact Dustin Doucet

The following are Division of Oil, Gas and Mining contacts and their telephone numbers (please leave a voice mail message if the person is not available to take the call):

Dan Jarvis at:

(801) 538-5338 office

(801) 942-0871 home

• Carol Daniels at:

(801) 538-5284 office

• Dustin Doucet at:

(801) 538-5281 office

(801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

Page 2 43-013-34231 April 27, 2009

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 6. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.
- 7. Surface casing shall be cemented to the surface.

	FORM 9					
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: ML-21835			
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
	sals to drill new wells, significantly deeper gged wells, or to drill horizontal laterals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)			
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: STATE 4-36-8-15			
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	PANY		9. API NUMBER: 43013342310000			
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	9052 435 646-4825 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0615 FNL 0468 FWL			COUNTY: DUCHESNE			
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWNW Section: 36	P, RANGE, MERIDIAN: 5 Township: 08.0S Range: 15.0E Meridian	n: S	STATE: UTAH			
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	ACIDIZE	☐ ALTER CASING	CASING REPAIR			
NOTICE OF INTENT Approximate date work will start: 4/27/2010	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
1, 27, 2010	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:	L DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION			
	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK			
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON			
	L TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL			
DRILLING REPORT Report Date:	□ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION			
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:			
	MPLETED OPERATIONS. Clearly show all pe		volumes, etc.			
Newfield propose	es to extend the permit to dri	If this well for one year.	Approved by the			
			Utah Division of			
			Oil, Gas and Mining			
		_				
Date: April 21, 2010						
By: Daly III						
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBE 435 646-4825	R TITLE Regulatory Tech				
SIGNATURE N/A		DATE 4/21/2010				



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43013342310000

API: 43013342310000 **Well Name: STATE 4-36-8-15**

Location: 0615 FNL 0468 FWL QTR NWNW SEC 36 TWNP 080S RNG 150E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 4/27/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that requ

informat uire revi	tion as submitted in the sion. Following is a che	previou cklist of	sly approved some items	d application related to the	n to drill, re ne application	mains val on, which	lid and does no should be veri	it ified.
	ated on private land, ha ed? 🦳 Yes 🍺 No	s the ow	nership chai	nged, if so, h	nas the surf	ace agre	ement been	
	any wells been drilled in requirements for this le				ll which wo	ould affec	t the spacing o	r
	nere been any unit or ot s proposed well? 🔘 Y		ements put No	in place tha	t could affe	ct the pe	rmitting or ope	ratio
	there been any changes the proposed location?			including ov	wnership, o	r rightof-	way, which co	uld
• Has th	ne approved source of v	ater for	drilling chai	nged? 🕘 🕦	Yes 📵 No	•		
	there been any physica e in plans from what w						ch will require No	а
• Is bor	nding still in place, whic	h covers	this propos	ed well? 🌘	Yes 📵	No Utak	roved by the n Division of as and Minin	
	Mandie Crozier				D.,			
Title:	Regulatory Tech Repres	enting:	NEWFIELD PR	ODUCTION C	OMPANY Da	re:	April 21, 2010	
						00 1	Maria	

Sig

Sundry Number: 14008 API Well Number: 43013342310000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR	RCES		FORM 9				
	DIVISION OF OIL, GAS, AND M			ASE DESIGNATION AND SERIAL NUMBER: -21835				
SUNDI	6. II	FINDIAN, ALLOTTEE OR TRIBE NAME:						
	sals to drill new wells, significantly deep ugged wells, or to drill horizontal laterals		R PERMIT TO 7.UN	7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)				
1. TYPE OF WELL Oil Well				VELL NAME and NUMBER: ATE 4-36-8-15				
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	1PANY			PI NUMBER: 013342310000				
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 8		HONE NUMBER:		IELD and POOL or WILDCAT: NUMENT BUTTE				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0615 FNL 0468 FWL				NTY: CHESNE				
QTR/QTR, SECTION, TOWNSH: Qtr/Qtr: NWNW Section: 3	IP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 15.0E Meridia	an: S	STA UT/					
11. CHE	CK APPROPRIATE BOXES TO INDIC	ATE NATURE OF NO	TICE, REPORT, OR (OTHER DATA				
TYPE OF SUBMISSION		TYPE OF	ACTION					
,	☐ ACIDIZE	☐ ALTER CASING		☐ CASING REPAIR				
✓ NOTICE OF INTENT Approximate date work will start: 4/27/2011	CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING		CHANGE WELL NAME				
	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODU	JCING FORMATIONS	☐ CONVERT WELL TYPE ☐ NEW CONSTRUCTION				
SUBSEQUENT REPORT Date of Work Completion:	OPERATOR CHANGE	☐ PLUG AND ABANDO	N	☐ PLUG BACK				
	☐ PRODUCTION START OR RESUME	RECLAMATION OF W	VELL SITE	RECOMPLETE DIFFERENT FORMATION				
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPA	AIR WELL	☐ TEMPORARY ABANDON				
	TUBING REPAIR	☐ VENT OR FLARE		WATER DISPOSAL				
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	_	SI TA STATUS EXTENSION ✓ APD EXTENSION					
	WILDCAT WELL DETERMINATION	☐ OTHER		OTHER:				
	ompleted operations. Clearly show all per extend the Application for Po year.			es, etc.				
	700			Approved by the				
				Utah Division of Dil, Gas and Mining				
				04/07/2011				
			Date	0.0002011				
			By:	Dallyfill				
				20				
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBE 435 646-4825	R TITLE Regulatory Te	ech					
SIGNATURE N/A		DATE 4/4/2011						

Sundry Number: 14008 API Well Number: 43013342310000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43013342310000

API: 43013342310000 **Well Name:** STATE 4-36-8-15

Location: 0615 FNL 0468 FWL QTR NWNW SEC 36 TWNP 080S RNG 150E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 4/27/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Mandie Crozier **Date:** 4/4/2011

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# Ross 21 Submitted By Branden Arnold Phone Number 435-401-0223 Well Name/Number State 4-36-8-15 Qtr/Qtr NW/NW Section 36 Township 8S Range 15E Lease Serial Number ML-21835 API Number 43-013-34231 Spud Notice — Spud is the initial spudding of the well, not drilling out below a casing string.
Date/Time <u>4/27/11</u> <u>9:00</u> AM ⊠ PM □
Casing — Please report time casing run starts, not cementing times. Surface Casing Intermediate Casing Production Casing Liner Other
Date/Time <u>4/27/11</u> 3:00 AM ☐ PM ☐
BOPE Initial BOPE test at surface casing point BOPE test at intermediate casing point 30 day BOPE test Other
Date/Time AM PM D
Remarks

OPERATOR: NEWFIELD PRODUCTION COMPANY

ADDRESS: RT. 3 BOX 3630

MYTON, UT 84052

OPERATOR ACCT, NO. N2695

Jentri Park

05/09/11

Production Clerk

ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	qq	QQ SC TP			COUNTY	SPUD DATE	EFFECTIVE DATE
А	99999	18031	4301350446	BECKSTEAD 11-17-4-2W	NESW	17	48	2W	DUCHESNE	4/26/2011	5/10/11
WELL 1 C	CRA	1								-	
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO,	API NUMBER	WELL NAME	qq	WE SC	LL LOCAT	ION RG	COUNTY	SPUD OATE	EFFECTIVE DATE
В	99999	17400	4304751506	GMBU !-36-8-17	SLUNE INWSE	36	8\$	17E	UINTAH	5/6/2011	5/10/11
	GREN			BHL=N	ENE						
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	90	sc	WELLI	OCATION RG	COUNTY	SPUD DATE	EFFECTIVE
В	99999	17400	4301350516	GMB N-22-8-17	SENW	22	88	17E	DUCHESNE	4/23/2011	5/10/11
	GRRV			BAL=NU	SW						
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	SC	WELL L	OCATION RG	COUNTY	SPUD DATE	EFFECTIVE DATE
В	99999	17400	4301350515	GMB M-22-8-17	SENW	22	88	17E	DUCHESNE	4/22/2011	3/10/11
	GRRV			BH=NU	SE					ν.	
ACTION CODE	CURRENT ENTITY NO,	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	SC	WELLL	OCATION RG	COUNTY	SPUD DATE	EFFECTIVE DATE
В	99999	17400	4301334231	STATE 4-36-8-15	NWNW	36	88	15E	DUCHESNE	4/27/2011	5/10/11
	GRRV										
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	sc	WELL L	OCATION	COUNTY	SPUD DATE	EFFECTIVE DATE
Α	99999	18032	4304751130	UTE TRIBAL 13-20-4-2E	swsw	20	48	2E	UINTAH	4/29/2011	5/10/11
	GRRV							_	. 1		
	ODES (See instructions on bac new entity for new well (single				······································				MAI		

- B 'well to existing entity (group or unit well)
- C from one existing entity to another existing entity

NOTE: Use COMMENT section to explain why each Action Code was selected.

- D well from one existing entity to a new entity
- E ther (explain in comments section)

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MAY 09 2011

DIV. OF OIL, GAS & MINING

STATE OF UTAH

	5. LEASE DESIGNATION AND SERIAL NUMBER: UTAH STATE ML-21835									
SUNDRY	6 IE INDIAN ALLOTTEE OF TRIPE NAME:									
Do not use this form for proposals to dr wells, or to drill horizon	nter plugged 7. UNIT or CA AGREEMENT NAME: GMBU									
1. TYPE OF WELL: OIL WELL	8. WELL NAME and NUMBER:									
	STATE 4-36-8-15 9. API NUMBER:									
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	ADANV		4301334231							
3. ADDRESS OF OPERATOR:	MAN	PHONE NUM								
Route 3 Box 3630	CITY Myton STATE UT	ZIP 84052 435,646.3°								
4. LOCATION OF WELL: FOOTAGES AT SURFACE: 06 15 FNL 0468 FWL OTR/OTR. SECTION. TOWNSHIP. RANGE. MERIDIAN: NWNW, 36, T8S, R15E STATE: UT										
11. CHECK APPRO	PRIATE BOXES TO INDICATE	NATURE OF NOTI	CE, REPORT, OR OTHER DATA							
TYPE OF SUBMISSION		TYPE OF A	CTION							
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION							
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL							
Approximate date work will	CASING REPAIR	NEW CONSTRUCTION	TEMPORARITLY ABANDON							
· · · · · · · · · · · · · · · · · · ·	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR							
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLAIR							
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL							
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/STO								
Date of Work Completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL	_							
05/04/2011	CONVERT WELL TYPE	RECOMPLETE - DIFFEREN								
	 									
On 4/27/11 MIRU Ross #2	nt with 215 sks of class "G" w/ 2% Ca	of 12 1/4" hole with air m	ist. TIH W/ 10 Jt's 8 5/8" J-55 24# csgn. Set @ lake Mixed @ 15.8ppg w/ 1.17ft3/sk yield.							
WERE 11 - 11 - 11										
NAME (PLEASE PRINT) Branden Arnol	d A	TITLE	<u> </u>							
SIGNATURE SIGNATURE	700	DATE 05/0	5/2011							

(This space for State use only)

RECEIVED
MAY 17 2011

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			8 5/8"	CASING SET AT		441.87			
LAST CASING	14	SET AT	5		OPERATO	R	Newfield	Exploration	Company
DATUM		_	-		WELL				
DATUM TO CUT		NG	12	-			Monumen	t Butte	
DATUM TO BRA				-		_		Ross # 29	
TD DRILLER									
HOLE SIZE	12 1/4"								
				•					
LOG OF CASING	STRING:								
PIECES	OD	ITEM - M	AKE - DES	CRIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
1		wellhead						Α	1.42
10	8 5/8"	casing (sho	oe jt 40.30)		24	J-55	STC	Α	429.55
1	8 5/8"	guide shoe	;					Α	0.9
									<u>.</u>
	<u> </u>								
CASING INVEN			FEET	JTS	TOTAL LE	NGTH OF S	STRING		431.87
TOTAL LENGTH		G	431.87	10	LESS CUT	OFF PIEC	Ε		2
LESS NON CSG			2.32		-		UT OFF CS	G	12
PLUS FULL JTS	. LEFT OUT		0		CASING S	ET DEPTH			441.87
	TOTAL		429.55	10	1				
TOTAL CSG. DE	L. (W/O TH	IRDS)				RE			
1	TIMING								
BEGIN RUN CS	Э.	Spud	12:00 PM	4/27/2011	GOOD CIF	RC THRU J	OB	Yes	
CSG. IN HOLE			10:00 AM	4/28/2011	4		URFACE		
BEGIN CIRC			9:15 AM	4/29/2011	RECIPRO	CATED PIP	<u>No</u>		
BEGIN PUMP CI	MT		9:25 AM	4/29/2011	1				
BEGIN DSPL. CI	MT		9:38 AM	4/29/2011	BUMPED	PLUG TO _	480		

9:48 AM

4/29/2011

PLUG DOWN

CEMENT USED		CEMENT COMPANY- BJ
STAGE	# SX	CEMENT TYPE & ADDITIVES
1	215	Class "G"+2%CaCl Mixed@ 15.8ppg W/1.17 yield returned 7bbls to pit
CENTRALIZER 8	& SCRATC	FER PLACEMENT SHOW MAKE & SPACING
Middle of first, t	op of seco	nd and third for a total of three.
COMPANY REP	RESENTAT	IVE Branden Arnold DATE 5/4/2011

STATE OF UTAH

•				
	STATE OF UTAH DEPARTMENT OF NATURAL R DIVISION OF OIL, GAS AN			5. LEASE DESIGNATION AND SERIAL NUMBER: UTAH STATE ML-21835
SUNDRY	Y NOTICES AND REPO	ORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to di	rill new wells, significantly deepen existing wells be	elow current bottom	-hole depth, reenter plugged	7. UNIT or CA AGREEMENT NAME: GMBU
TYPE OF WELL	tal laterals. Use APPLICATION FOR PERMIT TO	DRILL form for su	uch proposals.	8. WELL NAME and NUMBER:
OIL WELL	GAS WELL OTHER			STATE 4-36-8-15
2. NAME OF OPERATOR:				9. API NUMBER;
NEWFIELD PRODUCTION COM 3. ADDRESS OF OPERATOR:	MPANY		Tavasa sa	4301334231
Route 3 Box 3630	CITY Myton STATE UT	ZIP 84052	PHONE NUMBER 435.646.3721	10. FIELD AND POOL, OR WILDCAT: GREATER MB UNIT
4. LOCATION OF WELL:		211 0 1002	155.010.5721	GREATIBILITIES
FOOTAGES AT SURFACE:				COUNTY: DUCHESNE
OTR/OTR, SECTION, TOWNSHIP, RANGE	. MERIDIAN: NWNW, 36, T8S, R15E			STATE: UT
CHECK APPRO	PRIATE BOXES TO INDICAT	ENATURE	OF NOTICE REPO	ORT OR OTHER DATA
TYPE OF SUBMISSION			PE OF ACTION	
	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will	CASING REPAIR	NEW CONST	TRUCTION	TEMPORARITLY ABANDON
i approximate unite work with	CHANGE TO PREVIOUS PLANS	OPERATOR		TUBING REPAIR
***************************************	CHANGE TUBING	PLUG AND		VENT OR FLAIR
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	=	ON (START/STOP)	WATER SHUT-OFF
Date of Work Completion:	COMMINGLE PRODUCING FORMATIONS	_	TION OF WELL SITE	X OTHER: - Weekly Status Report
06/06/2011	CONVERT WELL TYPE	=	TE - DIFFERENT FORMATION	Z oviden normy came repair
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show:	all pertinent detail	ls including dates, depths, v	volumes, etc.
	as completed on 6/6/2011, attached i	_		
•	•	, , , ,		
•				RECEIVED
				IIIN 1.5 20tt

DIV. OF OIL, GAS & MINING

NAME (PLEASE PRINT) Jennifer Peatross	TITLE_ Production Technician
SIGNATURE POATVES	DATE 06/10/2011
(This space for State use only)	

Daily Activity Report

Format For Sundry STATE 4-36-8-15 4/1/2011 To 8/30/2011

5/23/2011 Day: 1

Completion

Rigless on 5/23/2011 - Ran CBL & shot 1st stage - Install 5m frac head. NU 6" 5K Cameron BOP. RU H/O truck & pressure test casing, blind rams, frac head, csg & casing valves to 4500 psi. RU Perforators LLC WLT w/ mast & run CBL under pressure. WLTD @ 6191' & cement top @ 120'. Perforate stage #1, CP3 sds @ 5912-15' & CP1 sds @ 5798-5806' w/ 3 1/8" Port plug guns (11 gram .36" EH 16.82" pen) w/ 3 spf for total of 33 shots. 148 BWTR. SWIFN.

Daily Cost: \$0

Cumulative Cost: \$9,738

5/26/2011 Day: 2

Completion

Rigless on 5/26/2011 - Frac, perforate & flowback well as detailed. - Frac & perforate 5 stages as detailed. 2953 BWTR. Open for immediate flowback @ approx 3 BPM. Well flowed for 5 hours & died. Recovered approx 720 bbls. SWIFN. 2233 BWTR.

Daily Cost: \$0

Cumulative Cost: \$161,680

5/27/2011 Day: 3

Completion

NC #1 on 5/27/2011 - R/U NC#1,N/U Shafer BOP,RIH W/-Bit,141 Jts Tbg,Drill Up Plgs @ 4400',4940',Drill On Plg @ 5110' 2 Hrs,POOH W/2 Jts Tbg, SWI, C/SDFN. - 5:30AM-6:00AM C/Trvl, 6:00AM R/U NC#1, N/D 10,000 BOP, N/U 5,000 BOP, R/U R/Flr, Unload Tbg Off Float Onto Pipe Racks. P/U & RIH W/-4 3/4 Bit, Bit Sub, 140 Jts Tbg To Fill @ 4382', R/U R/pmp & RBS Pwr Swvl, Cln Out To Plg @ 4400', Drill Up Plg, 40 Min Drill Time. Swvl I/Hle To Fill @ 4862', Cln Out To Plg @ 4940', Drill Up Plg, 1 1/2 Hr Drill Time, Swvl I/Hle To Fill @ 5047', Cln Out To Plg @ 5110', Drill On Plg 2 Hrs, POOH W/-2 Jts Tbg EOB @ 5057', SWI, 6:30PM C/SDFN, 6:30PM-7:00PM C/Trvl. 2273 BWTR.

Daily Cost: \$0

Cumulative Cost: \$169,658

5/31/2011 Day: 4

Completion

NC #1 on 5/31/2011 - Continue Drilling Up Plg, @ 5110', RIH To Plg @ 5440', Drill Up Plg, Swvl I/Hle To Fill @ 6105', Cln Out To PBTD @ 6237', Curc Well Cln 1 Hr. POOH W/-4 Jts Tbg, EOB @ 6124'. SWI, C/SDFN. - 5:30AM-6:00AM C/Trvl, 6:00AM OWU, RIH W/-2 Jts Tbg To Plg @ 5110', Drill Up Plg, Swvl I/Hle To Plg @ 5440', Drill Up Plg 1 Hr 10 Min Drill Time, Swvl I/Hle To Fill @ 6105', Drill & Cln Out To PBTD @ 6237', Curc Well Cln 1 Hr, R/D Swvl, POOH W/-4 Jts Tbg, EOB @ 6124', SWI, 7:30PM C/SDFN, 7:30PM-8:00PM C/Trvl. 2322 BWTR.

Daily Cost: \$0

Cumulative Cost: \$176,601

6/4/2011 Day: 5

Completion

NC #1 on 6/4/2011 - Swab For Cln Up,Recvred 152 BW,1% Oil Cut,FFL @ 900',RIH & Curc Out @ PBTD,POOH W/-Tbg & Bit.RIH W/-Tbg Production String. C/SDFN. - 5:30AM-6:00AM

C/Trvl, 6:00AM OWU, RIH W/-Swab, IFL @ 300', Made 15 Swab Runs, Recvred 152 BW, 1% Oil Cut, FFL @ 900'. R/D Swab. RIH W/-4 Jts Tbg To Fill @ 6225', R/U R/pmp, Cln Out To PBTD @ 6237', Curc Well Cln. POOH W/-199 Jts Tbg, Bit Sub & Bit. P/U & RIH W/-N/C, 1 Jt Tbg, S/N, 1 Jt Tbg, 5 1/2" T/A, 187 Jts Tbg, SWI, 5:00PM C/SDFN, 5:00PM-5:30PM C/Trvl. 2262 BWTR.

Daily Cost: \$0

Cumulative Cost: \$183,331

6/6/2011 Day: 6

Completion

NC #1 on 6/6/2011 - Set T/A,N/U W/HD.Run pmp & Rod Production Strng,R/U Unit, Fill & Tst Tbg To 800 Psi, Good Test.R/D Rig, POP. (Final Report). - 5:30AM-6:00AM C/Trvl, 6:00AM OWU, R/D R/FIr, N/D BOP, Set T/A In 18,000 Tension, N/U W/-HD. P/U Stroke & RIH W/-Central Hyd 2 2/1X1 1/2X20X24' RHAC, 1"X4' 3 Per Stabilizer Pony, 6-11/2 Wt Bars, 127-3/4 4 Per, 101-7/8 4 Per, 7/8X8'-6'-4'-2' Ponys, 11/2X26' Polish Rod, Seat pmp, R/U Unit, R/U R/pmp, Fill Tbg W/-2 BW, Stroke Unit & Tbg To 800 Psi, Good Test. Rack Out Eq, R/D Rig, POP @ 3:30PM , 122'' SL, 5 SPM, 2264 BWTR, 3:30PM -4:00PM C/Trvl (Final Report).

Finalized
Daily Cost: \$0

Cumulative Cost: \$252,146

Pertinent Files: Go to File List

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

5. Lease Serial No.

WELL	COMPLETION	OR RECOMPLETION	REPORT AND LOG
TTL-L-L-	COMPLETION		ILL OILL AND EGG

														ML-2	2183	35		·
la. Type of b. Type of	Well Completion		il Well lew Wel		Gas Well Work Over	Dry Deepen	Otho	er g Back	☐ Diff	f. Resvr.	,			6. If	India	an, Allottee or	Tribe	Name
**	•		ther:					_						7. Ur	nit oi	CA Agreeme	nt Na	me and No.
2. Name of NEWFIEL	Operator D EXPLO	RATIO	N COM	IPANY										STA	TE 4	Name and We 4-36-8-15	ll No.	
3. Address 3a. Phone No. (include area code) 1401 17TH ST. SUITE 1000 DENVER, CO 80202 (435) 646-3721													ell No. 34231					
4. Location	of Well (R	eport lo	cation c	learly an	d in accord	lance with Fede	ral req	uiremen	ts)*				`	10. F	ield	and Pool or E	xplora	atory
At surfac	^{ce} 615' FN	IL & 46	8' FWL	. (NW/N	W) SEC.	36, T9S, R15	E							11. S	ec., urve	T., R., M., on y or Area SEC	Block	and [88. R15E]
At top pro	od. interval	reported	below													ty or Parish		13. State
At total d		·												DUC				UT
14. Date Sp 04/27/201				 Date T 5/16/20 	D. Reache	od.			ate Comp)6/06/2 Ready to					tions (DF, RF _ 5730' KB	CB, R	T, GL)*
18. Total D		6280)'		19. Ph	ug Back T.D.:	MD TVD	6237'	•				idge Plug	Set:	MD CVD			
21. Type E	lectric & Otl	her Mech	anical L	ogs Run NSITY,((Submit cop	py of each) EUTRON,GR		PER, C	MT BO	ND	V	Vas DS		Z No) (Yes (Subm	it repo	ort)
23. Casing													nal Survey		2_1	Yes (Subm	н сор	y)
Hole Size	Size/Gr	ade	W t. (#/ft	.) T	op (MD)	Bottom (MI	0)	Stage Ce Dep			of Sks of Cer		Slurry (BB		С	ement Top*		Amount Pulled
12-1/4"	8-5/8" J		24#	0		440'				215 C	LASS	G						
7-7/8"	5-1/2" J	-55 1	5.5#	0		6283'	_				RIMLI			120'				
	1	+					-			400 5	0/50 P	02					\vdash	
						<u> </u>												
24. Tubing Size		Set (MD) Pa	cker Dep	th (MD)	Size	1	Depth Set	(MD)	Packer	Depth (MD)	Size			epth Set (MD)	\top	Packer Depth (MD)
2-7/8"	EOT@	5946'		@ 5879	· ' /													-
25. Produci	ng Intervals Formatio			т	op	Bottom	26.		foration I orated In			5	lize	No. H	oles		Pe	rf. Status
A) Green		-		4319'	SP	5915'	43	319-59°	•			.36"		162				
B)																		
C) D)						 	-											
27. Acid, F	racture. Tre	atment.	Cement	Squeeze.	etc.			····		 						<u> </u>		
	Depth Inter									Amount								
4319-591	5'			Frac w/	357758#	s 20/40 sand	in 226	66 bbls	of Light	ining 1	7 fluid	in 5 st	ages.					
						, ,, ,, ,, ,, ,,				•								
28. Product Date First		al A Hours	Tes	t	Oil	Gas	Water		Oil Grav	ritu	Gas		Produ	action Me	ethod	1		
Produced	Test Bate	Tested		duction	BBL		BBL		Corr. AF			vity				c 20' x 24' R	HAC	Pump
6/7/11	6/17/11	24		-	241	0	50											
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 I Rate		Oil BBL	1	Water BBL		Gas/Oil Ratio			II Statu RODU						
28a. Produc	tion - Interv	/al B			L	<u> </u>	L		<u> </u>									
Date First Produced	Test Date	Hours Tested	Test Prod		Oil BBL		Water BBL		Oil Grav Corr. AF		Gas Gra	vity	Produ	action Me	ethod	i	-	
Choke	Tbg. Press.		24 F		Oil	Gas	Water		Gas/Oil		We	ll Statu	s			RE	EC	EIVFD
Size	Flwg. SI	Press.	Rate	-	BBL	MCF	BBL		Ratio							11	11 -	EIVED
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^{*(}See instructions and spaces for additional data on page 2)

201 70 1		1.0							— , , , , , , , , , , , , , , , , , , ,		
Date First	uction - Inte	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	rest Bate	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
		<u> </u>									
	uction - Inte		6 .	lon		Ev.	long	<u> </u>			
Date First Produced	l est Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
		Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
	SI	(Solid us	and four first wa		<u> </u>					70 T 4 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1	
-	29. Disposition of Gas (Solid, used for fuel, vented, etc.)										
	30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers										
	-		•	·				31. Formani	31. Formation (Log) Markers		
	ng depth int					ntervals and all ng and shut-in p	drill-stem tests, pressures and	GEOLOGI	CAL MARKERS		
							Тор				
Forn	nation	Тор	Bottom		Descriptions, Contents, etc.				Name	Meas. Depth	
GREEN RIVER		4319'	5915'					GARDEN GUI GARDEN GUI		3806' 4036'	
								GARDEN GUI POINT 3	LCH 2	4153' 4426'	
								X MRKR		4689'	
								Y MRKR DOUGLAS CF		4727' 4839'	
								BI CARBONA B LIMESTONI		5096'	
								CASTLE PEA		5735' 6159'	
								BAGAL CARB	ONATE	0109	
32. Additi	onal remark	s (include	plugging proc	edure):							
33. Indicat	e which iter	ns have be	en attached by	placing a	check in the a	ppropriate box	es:	·			
☐ Electrical/Mechanical Logs (1 full set req'd.) ☐ Geologic Report ☐ DST Report ☐ Directional Survey											
☐ Sundry Notice for plugging and cement verification ☐ Core Analysis ☐ Other: Drilling Daily Activity											
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*											
Name (please print) Jennifer Peatross Title Production T											
Sig	Signature Date 07/05/2011										
Title 18 U.S	Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.								of the United States any		

(Continued on page 3)

Daily Activity Report

Format For Sundry STATE 4-36-8-15 3/1/2011 To 7/30/2011

STATE 4-36-8-15

Waiting on Cement

Date: 5/4/2011

Ross #29 at 440. Days Since Spud - @ 441.87'KB. On 4/29/11 cement w/BJ w/215 sks of class G+2%kcl+.25#CF mixed @ 15.8ppg and 1.17 - yield. Returned 7bbls to pit, bump plug to 480psi, BLM and State were notified of spud via email. - On 4/27/11 Ross #29 spud and drilled 440' of 12 1/4" hole, P/U and run 10 jts of 8 5/8" casing set

Daily Cost: \$0

Cumulative Cost: \$76,233

STATE 4-36-8-15

Drill 7 7/8" hole with fresh water

Date: 5/13/2011

NDSI #2 at 1910. 1 Days Since Spud - Drill 7-7/8" hole from 380' to 1910' with 20,000 lbs WOB, 138 total RPM, 400 GPM 161 fph avg ROP - 4:00 PM. - 24 hr notice sent to State via email of rig move on 5/12/2011 @ 12:00 pm and BOP test on 5/12/2011 @ - and valve. Inside Valves and manifold 2000 psi for ten minutes. Then the surface casing at 1500 psi - for 30 min. All tests ok - On 5/13/2011 MIRU set equipment w/ Liddell Trucking (5 mile rig move from the UT 3-27-4-3W) - 3.39', 6-6" drill collars 239.56'. Tag cement at 380' - Pick BHA as follows; Smith Mi 616 PDC bit, Hunting 3.8 stage mud motor 26.84', NMDC 31.08', Gap sub - Accept rig at 1600 on 5/13/2011. R/U B&C Quicktest. Test Kelly, pipe rams, blind rams, choke line

Daily Cost: \$0

Cumulative Cost: \$99,394

STATE 4-36-8-15

Drill 7 7/8" hole with fresh water

Date: 5/14/2011

NDSI #2 at 4185. 2 Days Since Spud - Drill 7-7/8" hole from 1910' to 2929' with 20,000 lbs WOB, 138 total RPM, 400 GPM 145 fph avg ROP - Rig service - Circulate - Trip out of hole. For pressure loss - Lay down mud motor and pick up new bit. - Trip in hole - Drill 7-7/8" hole from 2929' to 4185' with 20,000 lbs WOB, 138 total RPM, 400 GPM 145 fph avg ROP

Daily Cost: \$0

Cumulative Cost: \$149,561

STATE 4-36-8-15

Drill 7 7/8" hole with fresh water

Date: 5/15/2011

NDSI #2 at 5800. 3 Days Since Spud - Rig repair. Replace low chain in drawworks - Drill 7-7/8" hole from 4829' to 5685' with 20,000 lbs WOB, 138 total RPM, 400 GPM 63.4 fph avg ROP - Rig service. Function test Bop and crown-o-matic - Drill 7-7/8" hole from 4185' to 4829' with 20,000 lbs WOB, 138 total RPM, 400 GPM 107.33 fph avg ROP - Drill 7-7/8" hole from 5685' to 5800' with 20,000 lbs WOB, 138 total RPM, 400 GPM 46 fph avg ROP

Daily Cost: \$0

Cumulative Cost: \$171,250

STATE 4-36-8-15

Circulate & Condition Hole

Date: 5/16/2011

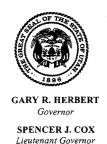
NDSI #2 at 6280. 4 Days Since Spud - R/U casing crew and run 149 jts of 5 1/2" 15.50# J55 casing set at 6289'/KB. Land casing mandrill - with 70,000# tension - Circulate and rig up BJ

hard lines - Pressure test BJ lines and start the fresh water spacers. - Pump 300 sks lead cementPL11+3%KCL+5#CSE+.5#CF+5#KOL+.5SMS+FP+SF mixed at 11ppq 3.43 yield. -Then 400 sacks tail 50:50:2+3%KCL+.5%EC-1+.25#CF+.05#SF+.3SMS+FP-6L. Mixed at 14.4ppg 1.24 yield - Clean mud tanks. Release rig at 1130 5/16/2011 - Test casing rams to 2000 psi for ten minutes. Test good - R/U PSI and log well with tripple combo suite - Lay down BHA - Wait on loggers - Lay down pipe to the BHA - Pump 260 bbls of 10# brine - Lay down DP to 4000'. Well flowing at 11 gal/min - Circulate - Drill 7-7/8" hole from 5800' to 6280' with 20,000 lbs WOB, 138 total RPM, 400 GPM 80 fph avg ROP - Clean mud tanks. Release rig at 1130 5/16/2011 - Then 400 sacks tail 50:50:2+3%KCL+.5%EC-1+.25#CF+.05#SF+.3SMS+FP-6L. Mixed at 14.4ppg 1.24 yield - Pump 300 sks lead cementPL11+3%KCL+5#CSE+.5#CF+5#KOL+.5SMS+FP+SF mixed at 11ppg 3.43 yield. -Pressure test BJ lines and start the fresh water spacers. - Circulate and rig up BJ hard lines with 70,000# tension - R/U casing crew and run 149 its of 5 1/2" 15.50# J55 casing set at 6289'/KB. Land casing mandrill - Test casing rams to 2000 psi for ten minutes. Test good -R/U PSI and log well with tripple combo suite - Lay down BHA - Wait on loggers - Lay down pipe to the BHA - Pump 260 bbls of 10# brine - Lay down DP to 4000'. Well flowing at 11 gal/min - Drill 7-7/8" hole from 5800' to 6280' with 20,000 lbs WOB, 138 total RPM, 400 GPM 80 fph avg ROP - Circulate Finalized

Daily Cost: \$0

Cumulative Cost: \$306,920

Pertinent Files: Go to File List



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

November 28, 2016

CERTIFIED MAIL NO.: 7015 0640 0003 5276 0440

43 013 34231 State 4-36.8-15 36 85 15E

Mr. Kirby Carroll Newfield Production Company 1001 17th Street, STE 2000 Denver, CO 80202

Subject: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases

Dear Mr. Carroll:

As of August 2016, Newfield has thirty-two (32) State and Fee Lease Wells (see attachment A) that are currently in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status.

Wells SI/TA beyond twelve (12) consecutive months requires filing a Sundry Notice (R649-3-36-1). Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (649-3-36-1.3.3). For extended SI/TA consideration the operator shall provide the Utah Division of Oil, Gas and Mining with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1).
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
- 3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3).

Please note that the Divisions preferred method for showing well integrity is by MIT.



Page 2 Newfield Production Company November 28, 2016

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and
- 2. Copy of recent casing pressure test, and
- 3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 4. Fluid level in the wellbore, and
- 5. An explanation of how the submitted information proves integrity.

All Submittals should be sent via ePermit

If the required information is not received within 30 days of the date of this notice, further actions may be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

DKD/DD/js

cc: Compliance File

Well File

LaVonne Garrison, SITLA

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ATTACHMENT A

	Well Name	API	LEASE	Years.Months Inactive
1	GMBU 2-16-9-18H	43-047-52013	ML-48378	4.4
2	Gulf State 36-13	43-047-31345	ML-22057	9.2
3	Moon 3-20-4-2	43-013-50007	Fee	3.5
4	S Mon Butte ST P-2-9-16	43-013-50118	ML-21839	3.6
5	State 3-16-9-18	43-047-35813	ML-48378	3.5
6	Wells Draw ST 7-36	43-013-30934	ML-21835	3.4
7	Prewitt 10-24	43-013-31865	Fee	3.2
8	W Draw ST N-32-8-16	43-013-34146 ML-45555		2.4
9	Wells Draw 2-32-8-16	43-013-32220	ML-21836	2.3
10	GMBU N-2-9-15	43-013-50910	ML-43538	2.2
11	GMBU M-2-9-15	43-013-50909	ML-43538	2.1
12	Moon 1-29-4-2	43-013-50006	Fee	2.0
13	Moon 1-20-4-2	43-013-50008	Fee	2.0
14	State 1-36-8-15	43-013-34234	ML-21835	2.5
15	Ashley ST 6-2-9-15	43-013-32584	ML-43538	1.10
16	Allen Trust 2-24	43-013-31944	Fee	1.9
17	Lamb 4-34-4-1E	43-047-40272	Fee	1.5
18	Wells Draw 4-32-8-16	43-013-32222	ML-21836	1.8
19	Greater Mon Butte T-36-8-16	43-013-50211	ML-22061	1.8
20	Williams #14-8-4-2	43-013-50617	Fee	1.8
21	Hancock 11-21-4-1	43-013-33242	Fee	1.5
22	Mainar 9-19-4-1	43-013-33913	Fee	1.2
23	Hancock 16-20-4-1	43-013-33914	Fee	1.0
24	State 12-36-8-15	43-013-34224	ML-21835	2.1
25	State 4-36-8-15	43-013-34231	ML-21835	1.4
26	Roberts 4-19-4-1	43-013-50072	Fee	1.1
	Mon Butte East K-36-8-16	43-013-50112	ML-22061	1.1
28	S Mon Butte ST N-2-9-16	43-013-50117	ML-21839	1.4
29	Wilcken 16-23-4-2	43-013-50304	Fee	1.0
30	Hancock 12-7-4-1W	43-013-50422	Fee	1.3
31	State 1-16-9-18	43-047-35811	ML-48378	1.6
32	Lamb 1-34-4-1E	43-047-40275	Fee	1.1



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

Division of Oil, Gas and Mining JOHN R. BAZA

Division Director

December 14, 2016

CERTIFIED MAIL NO.: 7015 0640 0003 5276 0525

Ms. Assiya Bekniyazova Newfield Production Company 4 Waterway Square PL, STE 100 The Woodlands, TX 77380

43 013 34231 State 4-36-8-15 36 85 15E

Subject: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases

Dear Ms. Bekniyazova:

As of August 2016, Newfield has thirty-two (32) State and Fee Lease Wells (see attachment A) that are currently in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status.

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Page 2 Newfield December 14, 2016

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Sincerely,

Dustin K. Doucet Petroleum Engineer

DKD/DD/is

cc: Compliance File Well File LaVonne Garrison, SITLA

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